108-30-10200 CORRECTION

Water body name: Survey date: 7/15/2013 Water body number: 108-30-10200 Species & Lifestage: CHp, COp, Pp, DVp

Watershed: Ohmer Creek-Frontal Sumner Strait

MTR: C062S080E Quad: Petersburg C-3

**Findings:** We surveyed stream 108-30-10200 and caught coho salmon using an electrofishing unit (Table 1). The stream flows from Sumner Mountain and is crossed by Woodpecker Cove Road before entering into Sumner Strait. The stream has a pool at the base of a bedrock chute (Figure 1). We ended the survey a ways up chute, the chute would be a barrier at high and low flows (Figure 2).

**Recommendations:** Correct the current route in AWC.

Table 1.–108-30-10200 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
99	56.5103	-132.8773	Intertidal zone with ocean.		
98	56.5128	-132.8790	At bridge and tracking down		
			to ocean.		
85	56.5129	-132.8793	Tributary entering river right.		
			Tributary too steep to sample.		
86	56.5148	-132.8806	Tributary entering river left.		
			Tracking up.		
87	56.5152	-132.8810	Ended up being side channel.	EF	2 CO
			Back on mainstem.		
88	56.5173	-132.8837	Tributary entering river left.		
95	56.5194	-132.8880	Tributary entering river right.		
			Tributary too steep to sample.		
96	56.5204	-132.8892	Steep chute with huge deep		
			pool at base. Might not be		
			barrier, may be passable at		
			high flows.		
97	56.5211	-132.8919	Narrow chute with very high		
			velocity water. Calling it		
			here. We cant get around the		
			chute. At high flows		
			definitely barrier.		



Figure 1.–Pool at base of chute.



Figure 2.—Tess Quinn looking up the chute.



Figure 3.–108-30-10200 route correction map.